

## **ABSTRACT OF THE DISCLOSURE**

A compact optical transceiver module includes a transceiver housing within which is disposed a vertically oriented transceiver substrate to which one or more OSAs are attached. Longitudinal axes of the TOSA and ROSA are positioned above an imaginary horizontal plane bisecting the transceiver housing so that when the compact optical transceiver module is attached to an HBA or other board, the board space directly below the TOSA and ROSA is available for the placement of components. When the compact optical transceiver module is positioned on a host bus adaptor, the resulting assembly is suited for use as an internal network connection in a computerized system such as a desktop, laptop, or handheld computerized system.

WORKMAN NYDEGGER  
A PROFESSIONAL CORPORATION  
ATTORNEYS AT LAW  
1000 EAGLE GATE TOWER  
60 EAST SOUTH TEMPLE  
SALT LAKE CITY, UTAH 84111

W:\15436\374\MJF0000000380V001.doc